## **ABSTRACT OF THE DISCLOSURE**

## **CURABLE ENCAPSULANT COMPOSITIONS**

The present invention is directed to a photocurable composition for use as in particular an encapsulant, capable of curing at wavelengths greater than 290 nm. Reaction products of these photocurable compositions are opaque but good CTV is achieved. The composition is initially substantially transparent but becomes opaque on exposure to uv. The composition cures while the colour change takes place. In use, the photocurable composition may be applied, for instance, over the wire bonds that electrically connect a semiconductor device to a substrate to maintain a fixed positional relationship and protect the integrity of the electrical connection from vibrational and shock disturbances, as well as from interference from environmental contaminants.